

**ABSTRACT:**

The invention relates to a stabilized premix feed or feed-like formulation that has an extended shelf life due to a decrease of the degradates of the active ingredient by controlling the amount of an already existing stabilizer in the formulation. The feed premix is used in the treatment or prophylaxis of parasites in mammals, in particular swine and horses. The invention further relates to a method to extend the shelf life of a stable premix feed or feed-like formulation for the treatment or prophylaxis of parasite infestation in swine and horses comprising controlling the amount of an already existing antioxidant or stabilizer in the formulation to decrease or to prevent the formation of acid/base catalyzed decomposition of the active ingredient.